

## ATES PATENT AND TRADEMARK OFFICE

Application No.

10/625,642

Confirmation No. : 9723

First Named Inventor

Kazuhiko HANAWA

July 24, 2003

TC/A.U.

3662

Examiner

John SOTOMAYOR

Docket No.

056205.52633US

Customer No.

23911

Title

Radio-Wave Radar System and Adaptive Cruise Control

System

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Mail Stop RCE

June 23, 2006

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

	ee months from the application's filing date
or 2) before the mailing date of the fi	rst Office Action on the merits (whichever is
later) or 3) before a first Office Actio	n after the filing of a Request for Continued
Examination, and therefore no state	ment under 37 C.F.R. § 1.97(e) or fee under
37 C.F.R.§ 1.17(p) is required.	
	three months from the application's filing
	st Office Action on the merits, but before a
Final Office Action, a Notice of Allo	wance, or an action closing prosecution ( $Ex$
parte Quayle), (whichever is ear	clier), and therefore Applicant is filing
concurrently herewith:	

a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:
a Statement under 37 C.F.R. § 1.97(e); and
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
II. Statement Under 37 C.F.R. § 1.97(e)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.
English language family member publication(s) of document(s) is/are noted on Form PTO-1449.

AA	$\boxtimes$	English lan	guage abstra	ct(s) is/a	are submitted	for document(s)
	is/are s	English tra ubmitted herev		f the fo	oreign langua	age document(s)
		Applicant	submits	${f the}$	following	explanations:
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V.	Continuat	ions/Divisional	<u>ls</u>			
provid	, file	ed	, from whic	ch this a	application cla	ation Serial No. aims benefit. As being provided
since t	they were p		mitted to or c	ited by	the United St	ates Patent and
	ny such do	ocument const	itutes prior a	ırt agai	nst the claims	as an admission s of the present on that would be

If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 056205.52633US, for the fee set forth in 37 C.F.R. § 1.17(p).

appropriate to antedate or otherwise remove any listed document as a competent

reference against the claims of the present application.

Respectfully submitted,

Gary RJEdwards

Registration No. 31,824

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Complete if Known Substitute for form 1449A/PTO 10/625,642 Application Number INFORMATION DISCLOSURE July 24, 2003 Filing Date Kazuhiko HANAWA STATEMENT BY APPLICANT First Named Inventor 3662 Art Unit John SOTOMAYOR **Examiner Name** (use as many sheets as necessary) Attorney Docket Number 056205.52633US

			U.S. PATENT	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	AA	JP 2000-292530	10/20/2000	Hino Motors Ltd.		ļ	
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Examiner	 <u> </u>	Date	
Signature		Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.